

CERTIFICATE OF MAILING

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST-CLASS MAIL IN AN ENVELOPE ADDRESSED TO: MAIL STOP RESPONSE TO OFFICE ACTIONS, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 ON

16 JULY 2004

NAME OF PERSON MAILING DOCUMENT

DATE

Attorney Docket No. B45070-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Friede, et al.

16 July 2004

Serial No.:

09/819,464

Group Art Unit No.: 1648

Filed:

28 March 2001

Examiner: Zachariah Lucas.

For:

Vaccines

Mail Stop Response to Office Action Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT & RESPONSE UNDER 37 C.F.R. §1.111

In response to the Office Action mailed 22 April 2004 (Paper No. 20040305) (herein "Office Action"), the Applicants respectfully request entry into the record and consideration of this amendment and response. As this amendment and response is timely filed within the shortened statutory period for response of 3 months, no fee is required. Please charge any additional requisite fees relating to this amendment and response to Deposit Account No. 19-2570.

Amendments to the Claims begin on Page 2 of this paper.

Remarks/Arguments begin on Page 5 of this paper.